

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062625\
 Data File : BN037403.D
 Acq On : 26 Jun 2025 21:38
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 27 03:00:38 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN062625.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 26 16:06:33 2025
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	59	0.00
2	1,4-Dioxane	0.400	0.393	1.8	60	0.00
3	n-Nitrosodimethylamine	0.400	0.400	0.0	59	0.00
4 S	2-Fluorophenol	0.400	0.389	2.8	55	0.00
5 S	Phenol-d6	0.400	0.391	2.3	57	0.00
6	bis(2-Chloroethyl)ether	0.400	0.372	7.0	54	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	60	0.00
8 S	Nitrobenzene-d5	0.400	0.375	6.3	58	0.00
9	Naphthalene	0.400	0.391	2.3	61	-0.01
10	Hexachlorobutadiene	0.400	0.443	-10.7	66	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.382	4.5	62	0.00
12	2-Methylnaphthalene	0.400	0.385	3.8	60	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	60	0.00
14 S	2,4,6-Tribromophenol	0.400	0.492	-23.0	73	0.00
15 S	2-Fluorobiphenyl	0.400	0.400	0.0	61	0.00
16	Acenaphthylene	0.400	0.382	4.5	61	-0.01
17	Acenaphthene	0.400	0.376	6.0	59	0.00
18	Fluorene	0.400	0.394	1.5	62	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	63	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.426	-6.5	81	0.00
21	4-Bromophenyl-phenylether	0.400	0.407	-1.7	67	0.00
22	Hexachlorobenzene	0.400	0.410	-2.5	65	0.00
23	Atrazine	0.400	0.405	-1.3	67	-0.01
24	Pentachlorophenol	0.400	0.452	-13.0	76	0.00
25	Phenanthrene	0.400	0.381	4.8	63	0.00
26	Anthracene	0.400	0.387	3.3	66	0.00
27 SURR	Fluoranthene-d10	0.400	0.400	0.0	68	0.00
28	Fluoranthene	0.400	0.400	0.0	67	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	70	0.00
30	Pyrene	0.400	0.382	4.5	66	0.00
31 S	Terphenyl-d14	0.400	0.407	-1.7	70	0.00
32	Benzo(a)anthracene	0.400	0.384	4.0	73	0.00
33	Chrysene	0.400	0.410	-2.5	71	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.420	-5.0	73	0.00
35 I	Perylene-d12	0.400	0.400	0.0	72	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.398	0.5	77	0.00
37	Benzo(b)fluoranthene	0.400	0.381	4.8	73	0.00
38	Benzo(k)fluoranthene	0.400	0.402	-0.5	75	0.00
39 C	Benzo(a)pyrene	0.400	0.391	2.3	75	0.00
40	Dibenzo(a,h)anthracene	0.400	0.403	-0.8	78	0.00
41	Benzo(g,h,i)perylene	0.400	0.387	3.3	73	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0

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